SOUTH PRODUCTION NOTES

November 3, 2014 Day Shift

BASF EMPLOYEES

26 Last Recordable

492 Last Lost Time

#1 MED / Al-4190:

Follow clean up sheet. We do have a pallet of 50 lb. bags of silica that will need to be repacked before this run. The rest of the silica is in supersacks.

Midnight shift: Continuing with the clean up sheet. Still some work to go.

Extruder gear box still not together. If it is not going to be ready soon, could we use the barrel on #3 if that barrel is not going to be ready? Better to have one than none.

Day shift:

Afternoon shift:

#1 RC / Clean for SI-1624:

On hold. Calibration was performed on Tuesday.

Day shift: On hold for Bodmann.

Afternoon shift:

#2 MED line / Cu-0860:

Test batches made on Sunday, but the auger locked up towards the end of the second batch. It was disassembled and taken to maintenance. We also need the one paddle fixed. Now would be a good time to fix it.

Midnight shift: On hold for auger to be pressed out. We should escalate the work order for the paddle to an emergency work order(it was written originally as a 2 priority).

Day Shift:

Afternoon Shift:

#2 RC/ Cu 0860:

The bag from Lot 154 should not be fed until we here from the engineer. It has already been calcined and may need to be fed at a lower temperature. Midnight shift: Test batches from Sunday were fed as well as the bag marked "keep separate". Holding the bag from lot 154 until we know what temperature to feed it at.

Day Shift:

Afternoon Shift:

Exhaust to F1

#3 MED line / Clean for D-1708 Base:

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Initial start up of the D-1708 probably will be Monday, November 3. Clean up instructions in clipboard organizer in the CRT room.

Midnight shift: Finishing up the last of the dryer cleaning. Waiting for the extruder barrel from maintenance. If it is not ready soon, can we steal the barrel from #1 if that gear box is not going to be finished for a while.

Day Shift:

Afternoon Shift:

7 Tank AMT:

Finished. 3% is left in the tank.

Midnight Shift: 3% left in the tank...what to do with?

Day Shift:

Afternoon shift:

Old Pfaudler / Finished D-1795:

Done. Need clean up instructions for this and #6 dryer/RC.

Midnight Shift: Waiting for clean up instructions.

Day Shift:

Afternoon shift:

#3 RC / D-1795:

Continue on. Keep feed rate @ 625 Lbs/Hr. Current syntron settings are at 1.5 "on", 4.5 "off", and 10% vibration.

Midnight shift: Started rescreens about 5 am. Had issues while trying to bring down the temperatures again. Put in a lower set point and the temperatures took off. We shut down burners and were able to get them to come down. Then we started the rescreening.

Day shift:

Afternoon Shift: Bags that need to be rescreened were sorted and brought over from shipping.

Exhaust to CTO

New Pfaudler / D 5253:

Making batches. Consult with Justin.

Midnight shift: Continuing on after getting some empty buggies. Solution from tank 6 is transferring slowly. Possible partial line pluggage as this pump was replaced recently.

Day shift:

Afternoon Shift:

#4 RC / Clean for D-5253:

Close to finishing clean up.

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Midnight Shift: Continuing clean up. Unable to find the fines screen(.039 x .32).

Is there a substitute.

Day Shift:

Afternoon Shift:

Exhaust to Trimer

6 Tank /D-5253

Keep tank in recycle.

Midnight Shift: Still pumping slowly. Possible partial line pluggage as the pump was just recently replaced. Make sure tank is kept in recycle.

Day Shift:

Afternoon shift:

National Dryer: D-5253

Continue running and keep in touch with Justin. LOD's are running a little high and he has been experimenting with the dryer speed and blower settings.

Midnight Shift: Continuing to feed batches.

Day shift:

Afternoon Shift:

#5 RC / Cu-3818:

Continue. Vac-u-max was repositioned and restarted. It has been running pretty well.

Midnight Shift: Continuing.

Day shift:

Afternoon shift:

Exhaust to 5A DC

PK Blender/Al Na Selexorb:

Make sure to only use the CBV-100 raw material (Watch your article #'s). Need 54 batches as of Wednesday morning 10/29/14. Maintenance performed sheave change and dps are much better/in range. Do not blow down the dust collector. Do not make batches if the DP on the dust collector is not in range. Be sure to clean the dust collector clean out ports.

Midnight Shift: Continued.

Day shift:

Afternoon shift:

Abbe Blender / 5206:

Done for a while.

Midnight shift: No activity

Day shift:

Afternoon Shift:

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#6 RC / D-5206

Need clean up sheet. Will need to start cleaning soon.

Midnight shift: Day Shift:

Afternoon shift:

Exhaust to Sly Scrubber

Tower 3/ Cu-0860:

Loaded and waiting for sheave change.

Midnight Shift: Tower loaded and on hold.

Day shift:

Afternoon shift:

Tower 6 / DPT 101:

Continue.

Midnight Shift: Loaded and running. Another 2 days.

Day shift:

Afternoon shift:

North Screener / Cu 0860:

Continue to run.

Midnight shift: On hold. Last pallet of alcohol is frozen and inside the screening

room thawing. Day shift:

Afternoon shift:

South Screener /E 474:

Continue to run.

Midnight shift: Continued.

Day shift:

Afternoon Shift:

#2662 (west) Pill Machine / Al-3915 T 5/32:

Only running on day shift for now.

Midnight shift:

Day Shift: Running day shift only for now.

Afternoon shift: Down.

#2664 (east) Pill Machine / Al-3915 T 5/32:

Only running on day shift for now.

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Midnight shift:

Day shift: Running day shift only for now.

Afternoon shift: Down.

TK #2 / Cu 0540 done:

Bringing up temps.

Midnight shift: Temps up and holding. Waiting for the go ahead.

Day Shift:

Afternoon shift:

TK #4 / Cu 0540:

Temps down.

Midnight shift: Kiln shut off.

Day Shift:

Afternoon shift:

Harrop Kiln / Al-4190:

Continue to load and unload and assist screener operator.

Midnight shift: Continue

Day Shift:

Afternoon shift:

Building 27 Belt Filter / Cu 6081:

Should be starting on day shift Monday. Note: use 120 bags instead of 116.
Please fill bags to 1200# and ensure bags are clean of powder on the outside of them and the pallets as they have to be transported down the street.
Midnight shift: No activity.

Day shift:

Afternoon Shift:

Priorities 1 through 10 are basically all the same priority, should be considered urgent and will require call outs for maint issues and/or processing issues.

- 1) #3RC/CTO
- 2) West Pfaudler/#4RC

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- 3) Reduction Towers
- 4) Reduction Tower Screeners
- 5) #1 Line
- 6) #5 RC
- 7) #2 Line/#2RC
- 8) South PK
- 9) Horne Tabletting
- 10) South Precip
- 11) Abbe/#6RC
- 12) Warehouse Touch up paint on Cu-0860 ERL green drums

HI Priority clean ups:

- 1.4RC
- 2.#1 line change over to Si 1624
- 3. #3 line clean up and change over
- 4. Old Pfaudler/#6 change over(this week).

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